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PATENT

Atty. Docket No. 678-718 (P9880)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

ec996 U.S. PTO  
09/935553  
08/22/01

**UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Hyun-Woo LEE, Ho Kyu CHOI, Yong-Jun KWAK, Sung-Jin, KIM

For: TRANSMIT DIVERSITY APPARATUS AND METHOD USING TWO OR MORE ANTENNAS

Enclosed are:

- [X] 41 page(s) of specification  
[X] 1 page(s) of Abstract  
[X] 14 page(s) of claims  
[X] 11 sheets of drawings [X] formal [] informal  
[X] 2 page(s) of Declaration and Power of Attorney

ASSIGNEE NAME: SAMSUNG ELECTRONICS CO., LTD.

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

**CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 22, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL918628959US addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

*Daniel E. Tierney*  
Daniel E. Tierney

- ☐ This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s):

APPLICATION NO(S):

FILING DATE

  /    
  /  

☒ Certified copy of applications

Country

Appln. No.

Filed

KOREA

48722/2000

August 22, 2000

from which priority under Title 35 United States Code, § 119 is claimed  
[ ] is enclosed.

[X] will follow.

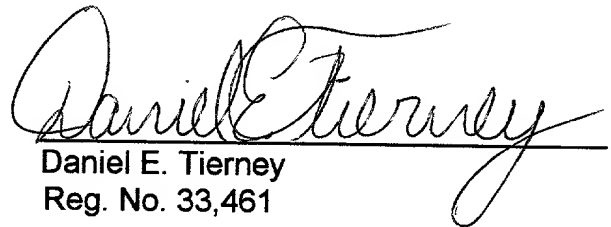
**CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	33	13	x 18 =	\$234.00
INDEPENDENT CLAIMS	12	9	x 80 =	\$720.00
<input type="checkbox"/> Multiple Dep. Claim	0		270	\$0
			<b>TOTAL \$1,664.00</b>	

\*Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- ☐ Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith \$.
- ☒ The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- ☒ Check in the amount of \$1,664.00 to cover the ☐ recording, ☒ filing fee(s) are attached.
- ☐ Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_  
TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: August 22, 2001

  
Daniel E. Tierney  
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